

## Special Issue

# Anaesthesia and Pain Management in Large Animals —Second Edition

### Message from the Guest Editors

This Special Issue aims to highlight the recent advances in large animal pain management around the world. Large animals include those that are used for food production such as cattle, sheep and pigs. While there has been much progress in this area of veterinary medicine there are significant barriers to pain management of these species, especially on a large scale. Production practices may preclude regular interaction with these species, which makes pain assessment, and therefore, appropriate pain relief, difficult. Furthermore, pharmacopolitical considerations may preclude the use of appropriate analgesia.

---

### Guest Editors

Dr. Gabrielle C. Musk

School of Veterinary and Life Sciences, Murdoch University, Perth 6150, Australia

Dr. Heidi S. Lehmann

School of Veterinary and Life Sciences, Murdoch University, Perth 6150, Australia

---

### Deadline for manuscript submissions

31 May 2026



## Animals

---

an Open Access Journal  
by MDPI

---

Impact Factor 2.7  
CiteScore 5.2  
Indexed in PubMed



[mdpi.com/si/212872](https://mdpi.com/si/212872)

*Animals*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[animals@mdpi.com](mailto:animals@mdpi.com)

[mdpi.com/journal/  
animals](https://mdpi.com/journal/animals)





# Animals

---

an Open Access Journal  
by MDPI

---

Impact Factor 2.7  
CiteScore 5.2  
Indexed in PubMed



[mdpi.com/journal/  
animals](https://mdpi.com/journal/animals)



## About the Journal

### Message from the Editor-in-Chief

*Animals* is an on-line open access journal that was first published in 2011. *Animals* adheres to rigorous peerreview and editorial processes and publishes only high quality manuscripts that address important issues in the many varied disciplines that involve animals, with a focus on animal science, animal welfare and animal ethics. *Animals* is covered in the Science Citation Index Expanded (SCIE) in Web of Science, with the latest Impact Factor: 2.7 (2024, ranks 15/86 (Q1) in 'Agriculture, Dairy & Animal Science'; 21/170 (Q1) in 'Veterinary Sciences'), 5-Year Impact Factor: 3.2.

---

### Editor-in-Chief

Prof. Dr. Clive J. C. Phillips  
Curtin University Sustainable Policy (CUSP) Institute, Curtin University,  
Kent St., Bentley, WA 6102, Australia

---

### Author Benefits

#### Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

#### High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Embase, PubAg, AGRIS, Animal Science Database, CAB Abstracts, and other databases.

#### Journal Rank:

JCR - Q1 (Veterinary Sciences) / CiteScore - Q1 (General Veterinary)